(a)					IAY'S KECOP	LITIPTO OG	SAMO CIAMS			
FORM PTO-1390 MODIFIED		-1390	U.S. DEPARTMENT O	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE .			ATTORNEY'S DOCKET NUMBER (7) 4147-123			
			ANSMITTAL LETTE DESIGNATED/ELEC			U.S. APPLICATION	NO. (If known, see 37 C.F.R.	1.5)		
		(	CONCERNING A FIL	ING UNDER 35 U.S.	C. 371		10/542,535	- time		
INTE			APPLICATION NO. 12003/000101	INTERNATIONAL FILING 29 Janua		PRIORITY DAT	E CLAIMED			
TITL	E OF	INVE	NTION	UPLIN	SINR ESTIMATION	I _				
APF	PLICA	NT(S)	FOR DO/EO/US		Hai WANG					
Арр	licant	herev	vith submits to the Unite	d States Designated/El	ected Office (DO/EO/	US) the following	items and other informa	tion:		
1.		This	is a FIRST submission	of items concerning a s	ubmission under 35 l	J.S.C. 371.				
2.	$\boxtimes$	This	is a <b>SECOND</b> or <b>SUBS</b>	EQUENT submission o	fitems concerning a	submission under	· 35 U.S.C. 371.			
3.			is an express request to s (5), (6), (9) and (21) in		ation procedures (35	U.S.C. 371(f)). T	he submission must incl	ude		
4.		The	U.S. has been elected (	Article 31).						
5.	A co	py of	the International Applica	ation as filed (35 U.S.C.	371(c)(2).					
	a.		is attached hereto (	pages specification,	claims & abstract (	claims),	sheets drawings).			
# · * . *	b.		has been communicate	ed by the International E	Bureau.			• •		
	c.		is not required, as the	application was filed in t	the United States Rec	ceiving Office (RO	/US).			
6.		An E	nglish language transla	tion of the International	Application as filed (3	35 U.S.C. 371(c)(	3))			
	a. Cert	☐ ificate	is attached hereto ( of Translation).	pages specification,	claims & abstract (	claims),	sheets drawings,	page		
	b.		has been previously su	bmitted under 35 U.S.C	C. 154(d)(4).					
7.		Ame	ndments to the claims o	of the International Appli	cation under PCT Art	ticle 19 (35 U.S.C	. 371(c)(3)			
	a.		are attached hereto (re	quired only if not comm	unicated by the Inten	national Bureau).				
	b.		have been communica	ted by the International	Bureau.	•				
	C.		have not been made; h	owever, the time limit fo	or making such amen	dments has <b>NOT</b>	expired.			
	d.		have not been made ar	nd will not be made.						
8.		An E	nglish language transla	tion of the amendments	to the claims under l	PCT Article 19 (35	5 U.S.C. 371(c)(3).			
9.	a.	$\boxtimes$	An oath or declaration	of the inventor(s) (35 U	.S.C. 371(c)(4).					
	b. Forn	D n PCT	Declaration was submit/RO/101 and Form PCT				e copies of Declaration (ceipt thereof attached).	page		
10. U.S.	C. 37	1(c)(5	).			ninary Examinatio	n Report under PCT Arti	icle 36 (35		
11.			To 20 below concern of the formation Disclosure St							
	_					liopoo with 27 C E	D 2 20 and 2 21 is incl	udod		
12.	$\boxtimes$		_	-	cover sneet in compi	nance with 37 C.F	F.R. 3.28 and 3.31 is incl	uueu.		
13.	a. b.		A FIRST preliminary ar A SECOND or SUBSEC		endment.					
14.			pplication Data Sheet u	•						
15.			ostitute specification.	•						
16.		A cha	ange of power of attorne	ey and/or address letter	•					
17.			mputer-readable form of	•		T Rule 13ter.2 and	d 37 CFR 1.821-1.825.			
18.		A se	cond copy of the pub	lished international a	pplication under 35	U.S.C. 154(d)(4	<b>1</b> ).			
19.			cond copy of the English		•	, , ,	•			
20.			r items or information.	-						

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				IN'	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 4147-123				
	10/542,53	L '44d.		PCT/CN2003/000101			4147-123					
☐ The following fees are submitted:												
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U.S. Application No.10/542,535; Atty Docket No.4147-123									nount to be arged:	\$		
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c. Mathematical The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.												
d. CREDIT CARD PAYMENT FORM ATTACHED.												
e. $\square$ The entire content of International Application No. PCT/CN2003/000101 and any U.S. and foreign application(s) corresponding												
thereto, and , referred to in this application is/are hereby incorporated by reference in this application.  NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)												
or (b) must be filed and granted to restore the application to pending status.												
CORRESPONDENCE ADDRESS Direct all correspondence to:												
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Telephone: (703) 816-4000  H. Wafren Burnam, Jr.  NAME							J					
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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	r	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.			
10/542,535		Hal Wang		4147-123			
			INTERNATIONAL APPLICATION NO.				
			PCT/CN03	/00101			
23117			I.A. FILING DATE	PRIORITY DATE			
NIXON & VANDERHYE, PC			01/29/2003				

901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

**CONFIRMATION NO. 7152 371 FORMALITIES LETTER** \*OC00000018089326\*

Date Mailed: 02/22/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 07/18/2005

- Copy of the International Search Report filed on 07/18/2005
- Copy of IPE Report filed on 07/18/2005
- Preliminary Amendments filed on 07/18/2005
- Information Disclosure Statements filed on 07/18/2005
- Request for Immediate Examination filed on 07/18/2005
- U.S. Basic National Fees filed on 07/18/2005

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The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

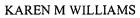
• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



Telephone: (703) 308-9140 EXT 213

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,535	PCT/CN03/00101	4147-123

FORM PCT/DO/EO/905 (371 Formalities Notice)

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